Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 10 Oct 2022 until 23:59 on Tuesday 11 Oct 2022

Forecast Issued on Sunday 09 Oct 2022 at 16:52 by Met Office Aberdeen

Confidence: High for wet and very windy weather clearing Sunday evening, then drier conditions on Monday and Tuesday but still quite windy.

Headline for Monday 10 Oct 2022: Bright spells with blustery showers.

Mountain weather hazards on Monday 10 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Light rain showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	40%	30%	20%	20%	20%	10%	10%

Forecast for Monday 10 Oct 2022

Weather: Bright spells and blustery showers, wintry above about 900m, becoming fewer in the afternoon. Windy and feeling bitterly cold.

Chance of cloud-free hill tops above 800m: 50%, best in east of area.

Low cloud and visibility: Very good visibility away from showers with cloud patches about 700m. Brief reductions to poor visibility as showers pass by with more extensive cloud cover.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 10 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	40/53 W	36/48 W	37/50 W	40/53 W	39/52 W	37/49 W	35/47 W	31/41 W	27/36 W
900	35/44 SW	30/38 W	29/37 W	34/44 W	29/40 W	27/37 W	27/36 W	23/31 W	21/27 W
600	24/33 SW	20/29 SW	20/29 W	23/33 W	21/32 W	19/29 W	19/28 W	16/24 W	13/20 W
300	12/28 SW	11/25 SW	9/23 SW	12/27 W	13/28 W	12/25 W	10/22 W	8/19 SW	8/18 SW
Glen	4/22 SW	4/21 SW	4/22 W	5/24 W	7/27 W	6/24 W	4/19 W	4/18 W	3/17 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-1/-10	-2/-11	-2/-12	-1/-11	-1/-10	-2/-10	-1/-10	-1/-8
900	2/-6	2/-5	1/-6	1/-6	2/-5	2/-4	2/-5	2/-4	2/-4
600	4/-1	4/-1	4/-2	4/-2	5/-0	5/0	4/-0	5/0	5/1
300	6/2	6/2	5/2	6/3	8/4	8/5	7/4	6/3	6/4
Glen	5/4	5/4	4/3	7/4	9/6	9/6	7/6	6/4	6/5
Freezing Level*	1100m	1100m	1000m	1000m	1000m	1100m	1100m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Challenging conditions continue with gale force winds over higher ridges and summits together with low temperatures and wintry showers.

Forecast for Tuesday 11 Oct 2022
Weather: Mainly dry, bright morning then cloudy with a little rain in the afternoon and evening, especially west of the area. Freezing level lifting above the tops.

Maximum wind: Fresh to strong southwesterly winds, average speeds 20 to 30 mph with gusts 35 mph.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Very good visibility away from showers with cloud patches about 600m. Brief reductions to poor visibility as showers pass by with more extensive cloud cover.

Temperature: **Glens:** Plus 5 Celsius rising to 15 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above summits

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